Rec'd PCT/PTO 15 OCT 2001

Docket No.: PF-0572 USN 09/763335

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Attn: Box PCT, Washington, D.C. 20231 on October 11, 2001

By: _

Printed Name:

Nancy IL. Glynn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tang et al.

Title:

HUMAN CELL SIGNALING PROTEINS (CSIG)

Serial No.:

09/763,335

Filing Date:

To be Assigned

Examiner:

To Be Assigned

Group Art Unit:

To Be Assigned

Box PCT

Commissioner for Patents Washington, D.C. 20231

REQUEST TO TRANSFER

Sir:

This paper is responsive to the Notification of a Defective Response (copy attached) which was mailed on April 11, 2001. The period of time for response has been extended until October 11, 2001, by the accompanying Petition and fee.

With regard to the requirement of 37 CFR 1.821(e) which requires that a copy of the Sequence Listing in computer readable form (CRF) be submitted, Applicants state that the paper copy of the Sequence Listing for the instant application is identical with the computer readable form filed with PCT Application No. PCT/US99/19072, filed August 21, 1998, in the US/RO to which priority is claimed. In accordance with 37 C.F.R. §1.821(e), please use the computer readable form filed with PCT Application No. PCT/US99/19072 as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant divisional application.

Applicants believe that no fee is due with this communication. However, if the USPTO determines that a fee is due, the Commissioner is hereby authorized to charge Deposit Account No. 09-0108. This form is enclosed in duplicate.

Respectfully submitted,

Date: # Oct 2001

INCYTE GENOMICS, INC.

Diana Hamlet-Cox Reg. No. 33,302

Direct Dial Telephone: (650) 845-4639

3160 Porter Drive

Palo Alto, California 94304 Phone: (650) 855-0555

Fax: (650) 845-4166

JC10 Rec'd PCT/PTO 1 5 OCT 2001

Docket No.: PF-0572 USN #

Docket No.: PF-0572 USN 09/763335

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By: May by

Printed Name: Nancy L. 6 lynn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Washington, D.C. 20231 on

Tang et al.

Title:

HUMAN CELL SIGNALING PROTEINS (CSIG)

October 11, 2001

Serial No.:

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Filing Date:

To Be Assigned

Examiner:

To Be Assigned

Group Art Unit:

To Be Assigned

Box PCT

Commissioner for Patents Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371

Sir:

In response to the "Notice to File Missing Requirements" mailed by the United States Patent and Trademark Office on April 11, 2001. The period of time for response has been extended until October 11, 2001, by the accompanying Petition and fee. Applicants submit the following documents to complete the filing for the above-identified patent application:

- 1. Return postcard;
- 2. Copy of Notification of Missing Requirements Under 35 U.S.C. § 371 dated April 11, 2001, (1 pg.)
 - Executed Declaration and Power of Attorney for United States Patent Application (8 pp., signed in counter-part);
 - 4. Request to Transfer (1 pg., in duplicate); and
 - Copy of Notification to Comply with Requirements for Patent Applications
 Containing Nucleotide Sequence and/or Amina Acid Sequence Disclosures dated
 April 11, 2001 (1 pg.)

Docket No.: PF-0572 USN

Please charge the following fees to **Deposit Account No. <u>09-0108</u>**:

Fee for Petition for Extension of Time (4 Months) under 37 CFR 1.17(a) \$1,440.00

Basic surcharge fee for filing the declaration under 37 CFR 1.492(e) \$ 130.00

Total fees charged to Deposit Account No. 09-0108:

\$1,570.00

If the Patent Office determines that additional fees are due or that an excess fee has been paid, the Patent Office is authorized to debit or credit (respectively) **Deposit Account No. 09-0108.**

If there are any questions regarding the above, the Examiner is invited to call the undersigned at 650-855-0555.

This response is enclosed in duplicate.

Respectfully submitted,

INCYTE GENOMICS, INC.

Diana Hamlet-Cox

Reg. No. 33,302

Direct Dial Telephone: (650) 845-4639

3160 Porter Drive

Palo Alto, California 94304

Date: // (Oct 200/

Phone: (650) 855-0555 Fax: (650) 845-4166 APR 17 2001



UNITED SATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

U.S. APPLICATION NO.	PD	ST NAMED A	PPLICANT		ATTY, DOCKET NO.
09/763335	TANG		Y	1	PF-0572 SBN U.S.N
DAINA HAMLET-COX		1		INTERNATIONAL	APPLICATION NO.
INCYTE GENOMICS		-		PCT/US	99/19072
3160 PORTER DRIVE				FILING DATE	PRIORITY DATE
PALO ALTO, CA 94304		1			
		-	DATE MAILE	AUG 99	21 AUG 98 I 1 APR 2001
NOTIFICATION OF M	MISSING REQUIREMENTS U	NDER 3			LI APRZUUI
STAT	ES DESIGNATED/ELECTED	OFFICE	(DO/EO	/US)	
 The following items have been st a Designated Office 		B to the U	Juited State	es Patent and	Trademark Office as
an Elected Office (3					
U.S. Basic National Fee.	or CI K 1.495).				
Copy of the international app	dication in:				
a non-English langu	age.				
English.					
☐ Translation of the internation ☐ Oath or Declaration of inven	ial application into English.				
Copy of Article 19 amendme					
☐ Translation of Article 19 ame					
The International Preliminary	Examination Report in English	and its A	nnexes, if	any.	
Translation of Annexes to the	International Preliminary Exam		eport into	English.	
Preliminary amendment(s) fi	ledand			·	
☐ Information Disclosure State. ☐ Assignment document.	ment(s) fued	and _		<u> </u>	
Power of Attorney and/or Ch	ange of Address.				
Substitute specification filed	·				
Verified Statement Claiming	Small Entity Status.				
Priority Document.		_			
Copy of the International Sea	rch Report Land copies of the	reterence	s cited the	rein.	
2. The following items MUST be fu	ernished within the period set fort	h below i	in order to	complete the	requirements for
acceptance under 35 U.S.C. 371:				_	-
a. Translation of the application appropriate 20 or 30 months.	ion into English. Note a processi	ing fee w	ill be requi	ired if submi	ned later than the
	ation is defective for the reason	ons indic	ated on t	he attached	Notice of Defective
Translation.					
 □ b. Processing fee for providing 30 months from the priority of 	late (37 CFR 1.492(f)).				•• •
_ ::	number and international filing da	ite.		- -	
on the attached PCT.					
d. Surcharge for providing th (37 CFR 1.492(e)).					
3. Additional claim fees of \$ claim fee, are required. Applicant m due. See attached PTO-875.			•		
ALL OF THE ITEMS SET FORTI FROM THE DATE OF THIS NOT THE APPLICATION, WHICHEV ABANDONMENT.	TICE OR BY 21 OR 🗷 31 M	IONTHS	FROM 1	THE PRIOR	ITY DATE FOR
The time period set above may be ex CFR 1.136(a).	tended by filing a petition and fee	e for exte	nsion of ti	me under the	provisions of 37
4. Translation of the Annexes MUST Note processing fee will be required 5. The Article 19 amendments are 494(d)) or 30 (37 CFR 1.495(d)) more	if submitted later than 30 months e cancelled since a translation wa	from the	priority d	atc.	
Applicant is reminded that any commaddress given in the heading and inch					be mailed to the
A copy of this notice	••		•		
Enclosed:	☐ Notice of Defective Transla	ation.			
☐ PCT/DO/EO/917 ☐ PTO-875	Monice of Defective 1 Busin	auou		John L. A	nderson SAA
FORM PCT/DO/EO/905 (December	1997)		Teleph	none: 703-30	08-9116

Commissioner for Patents, Box PC United States Patent and Trademark Offi Washington, D.C. 202

U.S. APPLICATION NO	SIRS NAMED APPLICANT		ATTY, DOCKET NO.	
09/763335	TANG	Y	PF-0572 SDN	
		INTERNATIONAL APPLICATION NO.		
DAINA HAMLET-COX INCYTE GENOMICS		PCT/US99/19072		
3160 PORTER DRIVE		I.A. FILING DATE	PRIORITY DATE	
PALO ALTO, CA 94304		19 AUG 99	21 AUG 98	
		. DATE MAILED:	11 APR 2001	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the requirements of 37 CFR 1.821-1.825.	
This application does not contain, a "Sequence Listing" as a separate part of the	
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).	
A copy of the "Sequence Listing" in computer readable format has not been submitted	as
required by 37 CFR 1.821(e).	
A copy of the "Sequence Listing" in computer readable form has been submitted. The	
content of the computer readable form, however, does not comply with the requiremen 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."	ts of
The computer readable form that has been filed with this application has been found to	be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report substitute computer readable form must be submitted as required by 37 CFR 1.825(d).	. A
The paper copy or compact disc of the "Sequence Listing" is not the same as the	
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).	
Other:	
PPLICANT MUST PROVIDE:	
An initial or substitute computer readable form (CRF) of the "Sequence Listing."	
An initial or substitute paper copy or compact disc of the "Sequence Listing," as well a	ac ar
amendment directing its entry into the specification.	u.
A statement that the contents of the paper or compact disc and the computer readable for	orm
are the same and, where applicable, include no new matter, as required by 37 CFR	
1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).	
OR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE	
ALL:	
(703) 308-4216, for Rules interpretation,	
(703) 308-4212, for CRF submission help, (703) 287-0200, for PatentIn software help.	
(103) 201-0200, for Patentia software neip.	
John Anderson	

Telephone: 703-308-9116

FORM PCT/DO/EO/920 (March 2001)